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**PATENT** 

# N THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In Re Application of  | )                |                            |
|-----------------------|------------------|----------------------------|
| • •                   | ) For:           | APPARATUS AND METHOD FOR   |
| Abrol et al.          | )                | EFFICIENTLY RUNNING        |
|                       | )                | APPLICATIONS ON A WIRELESS |
|                       | )                | COMMUNICATION DEVICE       |
| Serial No. 10/805,157 | )                | ·                          |
| Filed: March 19, 2004 | )<br>) Group No. | Unknown                    |

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants submit herewith, in accordance with 37 CFR § 1.98, the patents, publications and other information listed on the enclosed Form PTO-1449.

## CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

#### **MAILING**

deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: July 7, 2006

### **FACSIMILE**

transmitted by facsimile to the Patent and Trademark Office.

Depositor's Name: Theresa Badet

(type or print name)

Signature:

The references submitted herewith are those of which Applicants are aware, which they believe may be material to the examination of this application and, with respect to which there may be a duty to disclose in accordance with 37 CFR § 1.56. While the references identified may be material to the examination of this application pursuant to 37 CFR § 1.56, the citation of these references is not intended to constitute an admission that any reference referred to herein is prior art to the invention of this application, unless specifically designated as such. Additionally, the filing of this Information Disclosure Statement shall not be construed to mean that any search has been made or, that if made, such search was complete or exhaustive, or that no other material information as defined in 37 CFR § 1.56 exists.

In accordance with 37 CFR § 1.97(b)(3), this Information Disclosure Statement is being submitted before mailing of the first Office Action on the merits. Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application.

A list of the references is set forth on Form PTO-1449, which is enclosed herewith, along with a copy of each cited foreign reference (copies of U.S. references are not enclosed). Applicants respectfully request that the Examiner return to Applicants a copy of the Form PTO-1449 indicating consideration of the references cited thereon.

Applicants do not believe that any fees are due. If, however, it is determined that fees are owed, Applicants hereby authorize that such fees be charged to Deposit Account No. 17-0026.

Respectfully submitted,

Dated: July 7, 2006

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| PE           | FORM PTO-1           | 449                 | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE |               |     |         |              |                |        |          |              |      |            |                |              |             |            | SERIAL NO.   |               |                   |              |  |
|--------------|----------------------|---------------------|---|---------------|-----|---------|--------------|----------------|--------|----------|--------------|------|------------|----------------|--------------|-------------|------------|--------------|---------------|-------------------|--------------|--|
| <b>/</b> 0 · | 40 REV. 7-80         | INEOI               | NFORMATION DISCLOSURE                                   |               |     |         |              |                |        |          |              |      |            |                |              | 10/8        | 10/805,157 |              |               |                   |              |  |
| JUL 1 O 7    | 006 E                |                     | EMENT BY APPLICANT                                      |               |     |         |              |                |        |          |              |      |            | APPLICANT      |              |             |            |              |               |                   |              |  |
| 105          | . <b>E</b> /         | (Us                 | e se  | veral         | she | ets i   | fnec         | essa           | ry)    |          |              |      |            | Abrol et al.   |              |             |            |              |               |                   |              |  |
| THE TRAD     | N. G.                |                     | 11.7.2007   |               |     |         |              |                |        |          |              |      |            | FILING         | DATE         | GR          | GROUP      |              |               |                   |              |  |
| BIHAU        | DATE MA              | AILED: July 7, 2006 |   |               |     |         |              |                |        |          |              |      |            |                | 9, 2004      | Unk         | nknown     |              |               |                   |              |  |
|              |                      | U.S. PAT            |   |               |     |         |              |                |        |          |              |      |            | TENT DOCUMENTS |              |             |            |              |               |                   | NG DATE      |  |
| •            | *EXAMINER<br>INITIAL |                     | DOCUMENT NUMBER   |               |     |         |              |                |        |          | DATE         |      |            | NAME           |              |             |            | CLASS        | SUB<br>CLASS  | IF<br>APPROPRIATE |              |  |
|              |                      | A1                  | 6   | 7             | 5   | 1       | 2            | 2 0 9 06/15/04 |        |          |              |      |            | Hamiti et al.  |              |             |            |              |               |                   |              |  |
| F            |                      | A2                  | 6   | 7             | 9   | 1       | 9            | 8              | 2      | 09/14/04 |              |      |            | Westberg       |              |             |            |              |               |                   |              |  |
|              |                      | A3                  |   |               |     |         |              |                |        |          |              |      |            |                |              |             |            |              |               |                   |              |  |
|              |                      | A4                  |   |               |     |         |              |                |        |          |              |      |            |                |              |             |            |              |               |                   |              |  |
|              |                      | A5                  |   |               |     |         |              |                |        |          |              |      |            |                |              |             |            |              |               |                   |              |  |
|              |                      | A6                  |   |               |     |         |              |                |        |          |              |      |            |                |              |             |            |              |               |                   |              |  |
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|              | *EXAMINER            |                     | DUDI ICAMIONANA (PP                                     |               |     |         |              |                |        |          |              |      |            | PUB.<br>DATE   | NAME         |             |            | CLASS        | SUB           |                   | NG DATE      |  |
|              | INITIAL              | PUBLICATION NUMBER  |   |               |     |         |              |                |        |          | I            |      | _          | DATE           | NAME         |             |            | CLASS        | CLASS         | ASS APPROPRIATE   |              |  |
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|              |                      | B2                  |   |               | _]_ | $\perp$ |              |                |        | Ţ        |              |      |            |                |              |             |            |              |               |                   |              |  |
| ,            | EXAMPLE D            | I n.c               |   |               |     |         | ••           |                |        | FC       | )RE          | IG.  | N P        | ATENTL         | OCUMEN       | VIS         |            |              |               |                   |              |  |
|              | EXAMINER<br>INITIAL  | Ref<br>No           | DOCUMENT NUMBER   |               |     |         |              |                |        |          |              |      |            | DATE           | DATE COUNTRY |             |            | NAME CLA     |               |                   | SUB<br>CLASS |  |
|              |                      | C1                  | 2   | 0 0 1 2 3 7 8 |     |         |              | 9              | 1      | 02       | 2/25/00      | JP   |            |                |              |             |            |              |               |                   |              |  |
|              |                      | C2                  |   |               |     |         |              |                |        |          |              |      |            |                |              |             |            |              |               |                   |              |  |
|              |                      | С3                  |   |               |     |         |              |                |        |          |              |      |            |                |              |             |            |              |               |                   |              |  |
|              |                      | C4                  |   |               |     |         |              |                |        |          |              |      |            |                |              |             |            |              |               |                   |              |  |
|              |                      | C5                  |   |               |     |         |              |                |        |          |              |      |            |                |              |             |            |              |               |                   |              |  |
|              |                      |                     |   |               | ΓO  | HE      | ER P         | RIC            | OR A   | ART      | ( <i>I</i> ) | nclu | ıdin       | g Author,      | Title, Date  | , Pertiner  | nt Pag     | ge, Etc.)    |               |                   |              |  |
|              |                      | D1                  |   | Τ             |     |         |              |                |        |          |              |      |            |                |              | ,           |            |              |               |                   |              |  |
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|              | EXAMINE              | <u>I</u><br>R       |   |               |     |         |              |                |        |          |              |      |            | DATE C         | CONSIDERI    | ED          |            |              |               |                   |              |  |
|              | *EXAMINER            |                     |   |               |     |         |              |                |        |          |              |      |            |                |              |             | raw lir    | ne through o | citation if r | ot in             |              |  |
|              | conformance a        |                     |   |               |     |         |              |                |        |          |              |      |            |                |              |             |            |              |               |                   |              |  |